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FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. FILING DATE APPLICATION NO. PTK0023 7467 Helmut Schon 10/04/2004 10/500,241

7590

11/30/2004

EXAMINER CHANG, CHING

John F Hoffman Baker & Daniels Suite 800 111 East Wayne Street Fort Wayne, IN 46802

PAPER NUMBER ART UNIT

3748

DATE MAILED: 11/30/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

U.S. Patent and Trademark Office PTOL-326 (Rev. 1-04)

1) Notice of References Cited (PTO-892)

Paper No(s)/Mail Date <u>06/25/2004</u>.

2) Notice of Draftsperson's Patent Drawing Review (PTO-948)

3) X Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)

4) Interview Summary (PTO-413)

6) Other:

Paper No(s)/Mail Date. ___

5) Notice of Informal Patent Application (PTO-152)

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DETAILED ACTION

This Office action acknowledges the Preliminary Amendment filed on June 25, 2004.

Specification

1. All the referred claim(s) in the Specification must be deleted, e.g. "claim 1 " in Paragraph [0002] on Page 1, and "claim 7 " in Paragraph [0013] on Page 7, etc. The claims which may ultimately be allowed, may not include the claims as referenced in the Specification

Appropriate corrections are required.

Conclusion

- 2. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.
 - Hara et al. (US Patent 6,340,010).
 - Kuhn et al. (US Patent 5,061,056).
 - Miokovic (US Patent 3,888,216).
- 3. This application is in condition for allowance except for the following formal matters:

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Claims 1-20 are objected, because

- "Device " in claims 1 and 7 should be -- A device --.
- "Device "in claims 2-6, and 8-20 should be -- The device --.
- ". The section that forms a stop notch "appears to be
 - --, the said stop notch --.

The Examiner would like to suggest that Applicants make the appropriate corrections on the aforementioned claims.

4. Prosecution on the merits is closed in accordance with the practice under *Ex* parte Quayle, 1935 C.D. 11, 453 O.G. 213.

A shortened statutory period for reply to this action is set to expire **TWO MONTHS** from the mailing date of this letter.

5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Ching Chang whose telephone number is (703)306-3478. The examiner can normally be reached on M-Th, 7:00 AM -5:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Thomas Denion can be reached on (703)308-2623. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for Application/Control Number: 10/500,241

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published applications may be obtained from either Private PAIR or Public PAIR.

Status information for unpublished applications is available through Private PAIR only.

For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Patent Examiner

Ching Chang

THOMAS DENION
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